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UTILITY	Attorney Docket No.		Vo.	101115-0059C1			
PATENT APPLICATION TRANSMITTAL	First Inventor		Kurt Pelsue			***	
	Title	PROGRA	MMABI	LE ILLUMINATOR	FOR	VISION	SYSTEM

(Only for n	new nonprovision	al applications under :	37 C.F.R. 1.53(b))	Express Mail Label No	EV3367536	01	39
See MPEP o		LICATION ELE	<del>-</del>	ADDRESS	TO: Commiss Box 1450		
1. \(  \) (0.00000000000000000000000000000000000	Fee Transmitta Submit an original a Applicant claim. See 37 CFR 1.2 Specification preferred arrange Descriptive title of Cross Reference Statement Rega Reference to see or a computer pr Background of the Brief Summary of	I Form (e.g., PTO/S and a duplicate for fee proses small entity status 27.  [Total and stat	GB/17) cessing) i. al Pages 16 } ons R & D	Comput  8. Nucleotide a     (if applicable a.	If or CD-R in dup er Program (Append/or Amino Acid, all necessary) ter Readable For on Sequence List OM or CD-R (2 c ents verifying ide DMPANYING AP ment Papers (co f.R.§3.73(b) State there is an assig	m (CRF) ing on: opies); or ntity of above copies PLICATIONS PARTS over sheet & document(s)) ement Power of	
5. Oath or a. □ b. ⊠	Copy from a p (for a continual DELETION Signed statement named in the p 1.63(d)(2) and	[Total content of the	al Pages 2 ) CFR 1.63 (d)) Box 18 completed S) rventor(s)	12.	ation Disclosure nent (IDS)/PTO-1 inary Amendmen Receipt Postcan d be specifically a d Copy of Priority ign priority is cla- iblication Reques	Copies of IDS 449 Citations  It d (MPEP 503) itemized) y Document(s)	
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17. CORRESPONDENCE ADDRESS							
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Name	Patricia	A. Sheehan	24	267			
Address  Cesari and McKenna  88 Black Falcon Avenue							
City	Boston State		MA	Zip Code	02210		
Country	U. S. A.		Telephone	(617) 951-25		(617) 951-3927	
Name (Pri			Registration No. (Al	tomey/Agent)	32,301		
Signature Patricia A Sheekan Date September 8, 2003							
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FEE TRANSMITTAL	C mplete if Kn wn			
	Application Number	n/a		
for FY 2003	Filing Date	herewith		
Effective 01/01/2003. Patent fees are subject to annual revision.	First Named Inventor	Kurt Pelsue		
Applicant Claims Small Entity Status. See 37 CFR 1.27	Examiner Name	n/a		
<u> </u>	Group Art Unit	n/a		
TOTAL AMOUNT OF PAYMENT (\$) 750	Attorney Docket No.	101115-0059C1		

METHOD OF PAYMENT (check all that apoly)   SEE CAL CILI ATION (continuer)
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Code   (\$)   Code   (\$)   Code   (\$)
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Account Name  The Commissioner is authorized to: (check all that apply) or Charge fee indicated below. Credit any overpayments Charge any additional fee(s) during the pendency of this application. Charge fee (s) indicated below, except for the filling fee to the above identified deposit account.    Charge fee(s) indicated below, except for the filling fee to the above identified deposit account.    Tell Charge fee(s) indicated below, except for the filling fee to the above identified deposit account.    Tell Charge fee(s) indicated below, except for the filling fee to the above identified deposit account.    Tell Charge fee(s) indicated below, except for the filling fee to the above identified deposit account.    Tell Charge fee(s) indicated below, except for the filling fee to the above identified deposit account.    Tell Charge fee(s) indicated below, except for the filling fee to the above identified deposit account.    Tell Charge fee(s) indicated below, except for the filling fee to the above identified deposit account.    Tell Charge fee(s) indicated below, except for the filling fee to the above identified deposit account.    Tell Charge fee(s) indicated below, except for the filling fee to the above identified deposit account.    Tell Charge fee(s) indicated below, except for the filling fee to the above identified deposit account.    Tell Charge fee(s) indicated below, except for the filling fee to the above identified deposit account.    Tell Charge fee(s) indicated below, except for the filling fee to the above identified deposit account.    Tell Charge fee(s) indicated below, except for the filling fee to the above identified deposit account.    Tell Charge fee fee fee fee fee fee fee fee fee f
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The Commissioner is authorized to: Charge fee indicated below Credit any overpayments  Charge fee indicated below Credit any overpayments  Charge fee indicated below Credit any overpayments  Charge fee indicated below, except for the filing fee to the above identified deposit account.  FEE CALCULATION  1251 110 2251 55 Extension for reply within first month  1252 410 2252 205 Extension for reply within first month  1253 930 2253 465 Extension for reply within first month  1254 110 2252 205 Extension for reply within fourth month  1255 1,970 2255 985 Extension for reply within firth month  1256 1,970 2255 985 Extension for reply within firth month  1257 1,970 2255 985 Extension for reply within firth month  1258 1,970 2255 985 Extension for reply within firth month  1259 1,970 2255 985 Extension for reply within firth month  1250 1,970 2255 985 Extension for reply within firth month  1250 1,970 2255 985 Extension for reply within firth month  1258 1,970 2255 985 Extension for reply within firth month  1259 1,970 2255 985 Extension for reply within firth month  1250 1,970 2255 985 Extension for reply within firth month  1250 1,970 2255 985 Extension for reply within firth month  1250 1,970 2255 985 Extension for reply within firth month  1250 1,970 2255 985 Extension for reply within firth month  1250 1,970 2255 985 Extension for reply within firth month  1250 1,970 2255 985 Extension for reply within firth month  1251 1,970 2255 985 Extension for reply within firth month  1252 1,970 2255 985 Extension for reply within firth month  1253 1,970 2255 985 Extension for reply within firth month  1254 1,570 255 985 Extension for reply within firth month  1255 1,970 2255 985 Extension for reply within firth month  1251 1,970 2255 985 Extension for reply within firth month  1251 1,970 2255 985 Extension for reply within firth month  1251 1,970 2255 985 Extension for reply within firth month  1251 1,970 2255 985 Extension for reply within firth month  1251 1,970 2255 985 Extension for reply within firth month  1251 1,970
Charge fee indicated below Credit any overpayments Charge any additional fee(s) during the pendency of this application Charge fee(s) indicated below, except for the filing fee to the above- identified deposit account.  FEE CALCULATION  1. BASIC FILING FEE  Large Entity Small Entity Fed Fee Fee Fee Fee Fee Fee Fee Fee Code (\$) Code (\$) 1001 750 2001 375 Utility filing fee
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.    Tell Calculation   1805   1,840   1,840   1805   1,840   1805   1,840   1805   1,840   1805   1,840   1805   1,840   1805   1,840   1805   1,840   1805   1,840   1,840   1805   1,840   1805   1,840   1805   1,840   1805   1,840   1805   1,840   1805   1,840   1805   1,840   1805   1,840   1805   1,840   1805   1,840   1805   1,840   1805   1,840   1805
Examiner action   Extension for reply within first month   Extension for reply within second month   Extension for reply within second month   Extension for reply within first month   Extension for reply within first month   Extension for reply within fourth month   Extension for reply within first month   Extension for reply within first month   Extension for reply within fourth month   Extension for reply within first month   Extension for reply within fourth month   Extension for reply within fourth month   Extension for reply within first month   Extension for reply within fourth month   Extension for reply within first month   Extension for reply within fourth month   Extension for reply within first month
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Large Entity Small Entity   Fee
1401   320   2401   160   Notice of Appeal   1402   320   2402   160   Filing a brief in support of an appeal   1402   320   2402   160   Filing a brief in support of an appeal   1403   280   2403   140   Request for oral hearing   1451   1,510
1002   330   2002   165   Design filing fee   1403   280   2403   140   Request for oral hearing   1451   1,510   1451   1,510   Petition to institute a public use proceeding   1452   110   2452   55   Petition to revive - unavoidable   1453   1,300   2453   650   Petition to revive - unintentional   1501   1,300   2501   650   Utility Issue fee (or reissue)   1502   470   2502   235   Design Issue fee   1503   630   2503   315   Plant Issue fee   1503   630   2503   315   Plant Issue fee   1600   130   Petitions to the Commissioner   1600
1003   520   2003   260   Plant filing fee   1451   1,510   1451   1,510   Petition to institute a public use proceeding   1452   110   2452   55   Petition to revive - unavoidable   1453   1,300   2453   650   Petition to revive - unintentional   1501   1,300   2501   650   Utility Issue fee (or reissue)   1502   470   2502   235   Design Issue fee   1503   630   2503   315   Plant Issue fee   1503   630   130   Petitions to the Commissioner   1460   130   Petitions to the Commissioner   1460   130   1460   130   Petitions to the Commissioner   1807   50   1807   50   Processing fee under 37 CFR 1.17(q)   1806   180   1806   180   Submission of Information Disclosure Stmt   140
1004 750   2004 375   Reissue filing fee   1452 110 2452 55   Petition to revive - unavoidable   1453 1,300 2453 650   Petition to revive - unintentional   1452 110 2452 55   Petition to revive - unintentional   1453 1,300 2453 650   Petition to revive - unintentional   1453 1,300 2453 650   Petition to revive - unintentional   1501 1,300 2501 650   Utility Issue fee (or reissue)   1502 470 2502 235   Design Issue fee   1503 630 2503 315   Plant Issue fee   1503 630 2503 315   Plan
1005 160 2005 80 Provisional filing fee SUBTOTAL (1) (\$) 750  2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Extra Fee from Claims below Fee Paid Independent Claims 2 - 3** = 0 × 84 = 0
SUBTOTAL (1) (\$) 750  2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Extra Fee from Claims below Fee Paid Independent Claims 2 - 3** = 0 × 84 = 0   1806   180   1806   180   1806   180   1806   180   1806   180   1806   180   1806   180   1806   180   1806   180   1806   180   1806   180   1806   180   1806   180   1806   180   1806   180   1806
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE  Extra Fee from Claims below Fee Paid  Total Claims 14 - 20** = 0 × 18 = 0 1806 180 1806 180 Submission of Information Disclosure Stmt Claims 2 - 3** = 0 × 84 = 0 8021 40 Recording each patent assignment per
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Extra Fee from Claims below Fee Paid  Total Claims 14 - 20** = 0 × 18 = 0 Independent Claims 2 - 3** = 0 × 84 = 0  Total Claims 2 - 3** = 0 × 84 = 0  Total Claims 2 - 3** = 0 × 84 = 0  Total Claims 2 - 3** = 0 × 84 = 0  Total Claims 2 - 3** = 0 × 84 = 0  Total Claims 2 - 3** = 0 × 84 = 0  Total Claims 3 - 3** = 0 × 84 = 0  Total Claims 2 - 3** = 0 × 84 = 0  Total Claims 3 - 3** = 0 × 84 =
Extra   Fee from   Claims   below   Fee Paid   1460   130   1460   130   Petitions to the Commissioner   1807   50   1807   50   1807   50   Processing fee under 37 CFR 1.17(q)   1806   180   1806   180   1806   180   Submission of Information Disclosure Stmt   1807   1808   1809
Total Claims
Independent Claims  2 - 3** = 0 × 84 = 0  1806 180 1806 180 Submission of Information Disclosure Stmt Claims  2 - 3** = 0 × 84 = 0  1806 180 1806 180 Recording each patent assignment per
Claims 2 - 3** = 0 × 84 = 0 8021 40 Recording each patent assignment per
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Large Entity   Small Entity   1809   750   2809   375   Filing a submission after final rejection
Fee Fee Fee Fee Description (37 CFR 1.129(a))
Code (\$) Code (\$)  1810 750 2810 375 For each additional invention to be  2202 9 Claims in excess of 20  examined (37 CFR 1 129(h))
1201 84 2201 42 Independent claims in excess of 3 1801 750 2801 375 Request for Continued Examination (RCE)
1203 280 2203 140 Multiple dependent claim, if not paid
1204 84 2204 42 **Reissue independent claims over original patent original patent
1205 18 2205 9 **Reissue claims in excess of 20 Other fee (specify)
and over original patent Other fee (specify) SUBTOTAL (2) (\$) 0
*Reduced by Basic Filing Fee Paid
Name (Print/Type) Patricia A. Sheehan Registration No. 32,301 Telephone (617) 951-2500
(Attorney/Agent)

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re The Application of:  Kurt Pelsue	) )
Serial No.: n/a	) Examiner: n/a
Filed: herewith	) ) Art Unit: n/a
For: PROGRAMMABLE ILLUMINA- TOR FOR VISION SYSTEM	) )
	Cesari and McKenna, LLP
	88 Black Falcon Avenue Boston, MA 02210 September 8, 2003
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